

IFW



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 63431

Application ID: 10716724



Title of Invention:

METHOD AND APPARATUS FOR  
PRINTING ON RIGID PANELS AND  
OTHER CONTOURED, TEXTURED  
OR THICK SUBSTRATES

First Named Inventor: Richard Codos

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-11-19

Effective Receipt Date: 2004-06-28

Submission Type: Information Disclosure  
Statement

Filing Type:

Confirmation number: 6316

Attorney Docket Number: LPPT13


Total Fees Authorized:

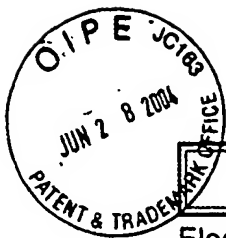
Digital Certificate Holder: cn=C. Richard Eby,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: d932ee9116d9ddc9bcb88f39f79ad48661c3c0da

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHOD AND APPARATUS FOR PRINTING ON RIGID PANELS AND OTHER CONTOURED, TEXTURED OR THICK SUBSTRATES</b>									
Application Number: 10/716724 										
Date: 2003-11-19										
First Named Applicant: Richard N. Codos										
Confirmation Number: 6316										
Attorney Docket Number: LPPT13										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Joseph R. Jordan Registered Number: 25,686</td><td>Joseph R. Jordan</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Joseph R. Jordan Registered Number: 25,686	Joseph R. Jordan	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Joseph R. Jordan Registered Number: 25,686	Joseph R. Jordan	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>LPPT13E-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	LPPT13E-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	LPPT13E-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

METHOD AND APPARATUS FOR PRINTING ON RIGID  
PANELS AND OTHER CONTOURED, TEXTURED OR  
THICK SUBSTRATES

Application Number: 10/716724



Confirmation Number: 6316

First Named Applicant: Richard Codos

Attorney Docket Number: LPPT13

Art Unit: 2853

Examiner: Ly T. Tran

Search string: ( 4841306 or 4712119 ).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4841306	1989-06-20	Archer et al.			
	2	4712119	1987-12-08	Kiyohara			

### Remarks

Note: Remarks are not for responding to an office action.

Further, I hereby certify that each item of information contained herein was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. (37 CFR

1.704(d))

Signature

Examiner Name	Date
<i>[Signature]</i>	4/13/05

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
LPPT/13ESERIAL NO.  
10/716,724

FEB 26 2004

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Richard N. CodosFILING DATE  
November 19, 2003GROUP  
2853

(37 CFR 1.98(b))

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	4	1	1	8	2	6	4	10/1978	Boettcher			
	A.B	4	1	9	7	5	6	3	04/1980	Michaud			
	A.C	4	9	1	7	5	1	2	04/1990	Mimura et al.			
	A.D	5	1	1	8	2	0	9	06/1992	Bennet et al.			
	A.E	5	1	9	3	9	1	8	03/1993	Lohmann et al.			
	A.F	5	2	0	4	5	3	7	04/1993	Bennet et al.			
	A.G	5	3	8	2	1	0	4	01/1995	Hirono et al.			
	A.H	5	3	9	6	2	7	5	03/1995	Koike et al.			
	A.I	5	4	5	5	6	0	7	10/1995	Rhoads			
	A.J	5	4	6	8	0	7	6	11/1995	Hirano et al.			
	A.K	5	5	0	5	9	9	4	04/1996	Crawford			

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L	GB 2322597	09/1998	UK			YES
	A.M	JP 62092849	09/1987	JP			YES-Abstract Only
	A.N	61164836A	07/1986	JP			YES
	A.O						
	A.P						
	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	A.R	
	A.S	
	A.T	

EXAMINER

*Lejeune*

DATE CONSIDERED

4/13/05

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LPPT/13E		SERIAL NO. 10/716,724							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Richard N. Codos									
				FILING DATE November 19, 2003		GROUP 2853							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER			ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	B.A	5	5	1	8	3	2	3	05/1996	Sakaino et al.			
	B.B	5	5	1	8	3	2	4	05/1996	Campbell et al.			
	B.C	5	6	1	0	6	3	6	03/1997	Hanabusa et al.			
	B.D	5	6	9	3	6	8	8	12/1997	Priou			
	B.E	5	7	0	4	7	2	1	01/1998	Ikehata et al.			
	B.F	5	7	5	7	3	8	9	05/1998	Schwede et al.			
	B.G	5	7	7	4	1	5	5	06/1998	Medin et al.			
	B.H	5	8	0	6	9	9	2	09/1998	Ju			
	B.I	5	8	3	1	6	4	1	11/1998	Carlson			
	B.J	5	8	5	4	6	4	3	12/1998	Katsuyama			
	B.K	5	8	5	9	6	5	3	01/1999	Aoki et al.			
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER			PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)				
	B.L												
	B.M												
	B.N												
	B.O												
	B.P												
	B.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
	B.R												
	B.S												
	B.T												
EXAMINER						DATE CONSIDERED							
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance <u>and</u> not considered. Include a copy of this form with next communication to applicant.													

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LPPT/13E		SERIAL NO. 10/716,724	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Richard N. Codos			
				FILING DATE November 19, 2003		GROUP 2853	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	C.A	5 8 7 3 3 1 5	02/1999	Codos			
	C.B	5 8 8 7 9 9 2	03/1999	Yamanashi			
	C.C	5 9 4 0 0 9 2	08/1999	Kashimura et al.			
	C.D	5 9 7 5 6 6 6	11/1999	Kawaguchi			
	C.E	5 9 8 0 1 3 2	11/1999	Kawai			
	C.F	5 9 8 8 7 8 4	11/1999	Takemura et al.			
	C.G	6 0 0 0 7 7 5	12/1999	Muraki			
	C.H	6 0 1 2 4 0 3	01/2000	Codos et al.			
	C.I	6 0 7 6 9 0 9	06/2000	Saeki et al.			
	C.J	6 0 9 2 8 9 0	07/2000	Wen et al.			
	C.K	6 0 9 9 4 1 5	08/2000	Lutz			
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	C.L						
	C.M						
	C.N						
	C.O						
	C.P						
	C.Q						
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
	C.R						
	C.S						
	C.T						
EXAMINER  				DATE CONSIDERED  4/13/05			

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LPPT/13E		SERIAL NO. 10/716,724								
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Richard N. Codos										
				FILING DATE November 19, 2003		GROUP 2853								
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		PATENT NUMBER								ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	D.A	6	1	0	2	5	9	0	08/2000	Harris et al.				
	D.B	6	1	1	8	1	3	0	09/2000	Barry				
	D.C	6	1	4	5	9	7	9	11/2000	Caiger et al.				
	D.D	6	2	1	5	5	5	2	04/2001	Acquaviva et al.				
	D.E	6	3	1	2	1	2	3	11/2001	Codos et al.				
	D.F	6	4	0	6	1	1	0	06/2002	Ahne et al.				
	D.G	6	6	1	6	3	5	5	08/2003	Cleary et al.				
	D.H													
	D.I													
	D.J													
D.K														
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS														
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)							
	D.L													
	D.M													
	D.N													
	D.O													
	D.P													
	D.Q													
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)														
	D.R													
	D.S													
	D.T													
EXAMINER					DATE CONSIDERED									
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance <u>and</u> not considered. Include a copy of this form with next communication to applicant.														